SGCN and Stressors Associated with Habitats

Report Date: January 13, 2016

Macrogroup: Outcrop & Summit Scrub

Habitat Systems within Macrogroup:

MacrogroupName Outcrop & Summit Scrub

Laurentian-Acadian Calcareous Rocky Outcrop

Northern Appalachian-Acadian Rocky Heath Outcrop

Outcrop-Summit Scrub Macrogroup - Unknown Habitat System (i.e. Macrogroup)

Description: Upland areas with a mixture of shrubs, herbs, and sometimes stunted trees, associated with rock outcrops and

summits.

GCN Associated \	With This Habitat	Total SGCN:	1:	5	2: 6	3:	6
Class	Aves (Birds)				SG	CN Ca	tegor
Species	Toxostoma rufum (Brown Thrasher)					2	
Species	Petrochelidon pyrrhonota (Cliff Swallow)					3	
Species	Chordeiles minor (Common Nighthawk)					3	
Species	Pipilo erythrophthalmus (Eastern Towhee)					2	
Species	Antrostomus vociferus (Eastern Whip-poor-will)					2	
Species	Aquila chrysaetos (Golden Eagle)					2	
Species	Colaptes auratus (Northern Flicker)					3	
Species	Icterus spurius (Orchard Oriole)					3	
Species	Falco peregrinus (Peregrine Falcon)					1	
Species	Zonotrichia albicollis (White-throated Sparrow)					3	
Species	Setophaga petechia (Yellow Warbler)					3	
Species	Coccyzus americanus (Yellow-billed Cuckoo)					2	
Class	Gastropoda (Aquatic And Terrestrial Snails)				SG	CN Ca	tegor
Species	Vertigo paradoxa (Mystery Vertigo)					2	
Class	Mammalia (Mammals)				SG	CN Ca	tegor
Species	Myotis leibii (Eastern Small-footed Myotis)					1	
Class	Reptilia (Reptiles)				SG	CN Ca	tegor
Species	Emydoidea blandingii (Blanding's Turtle)					1	
Species	Coluber constrictor constrictor (Northern Black Racer)					1	
Species	Clemmys guttata (Spotted Turtle)					1	
ndangered (E) an	d Threatened (T) Plant Species Associated With This Ha	abitat					
Class	Dicots Dicotyledoneae				St	ate St	atus
Species	Lance-leaved Draba Draba cana					E	
Species	Nantucket Shadbush Amelanchier nantucketensis					Т	
Species	Rock Whitlow-grass Draba arabisans					Т	
Species	Silverling Paronychia argyrocoma					Т	
Species	Smooth Draba Draba glabella					Ε	
Species	Smooth Rockcress Arabis laevigata					Т	
Species	Summer Grape Vitis aestivalis var. bicolor					Т	
Class	Ferns Filicopsida				St	ate St	atus
Species	Northern Woodsia Woodsia alpina					Т	
Species	Slender Cliffbrake Cryptogramma stelleri					Т	

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Species	Smooth Woodsia Woodsia glabella	T		
Class	Clubmosses Lycopodiopsida	State Status		
Species	Alpine Clubmoss Huperzia selago	Т		
Class	Monocots Monocotyledoneae	State Status		
Species	Ebony Sedge Carex eburnea	E		
Species	Secund Rush Juncus secundus	Т		
Species	White Bluegrass Poa glauca	Т		
Class	Adder's-tongues And Grapeferns Ophioglossopsida	State Status		
Species	Moonwort Botrychium lunaria	E		

Stressors Associated With This Macrogroup

IUCN Level 2 Threat Name: Commercial and Industrial Areas

Notes: cellphone and other tower development

IUCN Level 2 Threat Name: Housing and Urban Areas

Notes: Outcrops may be attractive for development of second home sites

IUCN Level 2 Threat Name: Recreational Activities

Notes: off trail use and trampling

IUCN Level 2 Threat Name: Recreational Activities **Notes:** or is residential development the biggest threat?

IUCN Level 2 Threat Name: Renewable Energy

Notes: Wind energy development has direct impacts to habitat and when not properly sighted can have long-term impacts to bird

and bat populations

IUCN Level 2 Threat Name: Renewable Energy

Notes: wind farm development

IUCN Level 2 Threat Name: Tourism and Recreational Areas

Notes: Ski area/ snowmobile trail etc. development on low summits

IUCN Level 2 Threat Name: Utility and Service Lines

Notes: Powerlines, pipelines etc.

Habitat Conservation Actions:

Relevant conservation actions for this habitat are assigned within broader habitat groupings in Maine's 2015 Wildlife Action Plan: Element 4, Table 4-15. Click on the Habitat Grouping of interest to launch a habitat based report summarizing relevant conservation actions and associated SGCN.

Species Conservation Actions:

Conservation actions that may benefit species associated with this habitat can be found in Maine's 2015 Wildlife Action Plan: Element 1, Table 1-3. Click on the species of interest to launch a species based report summarizing relevant conservation actions and associated habitats.

The Wildlife Action Plan was developed through a lengthy participatory process with state agencies, targeted conservation partners, and the general public. The Plan is non-regulatory. The species, stressors, and voluntary conservation actions identified in the Plan complement, but do not replace, existing work programs and priorities by state agencies and partners.